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INTELLECTUAL PROPERTY LAW

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FACSIMILE COVER SHEET

April 7, 2006

Receiver:

Fazli Erdem, Patent Examiner, Art Unit 2826

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Sender:

Michael Lee, Registration No. 31,846

Our Ref. No.: 01-569/LSI1P177

Re:

U.S. Patent Application No. 10/044,864

Filed: October 22, 2001

Title: METHOD FOR CREATING BARRIERS FOR COPPER DIFFUSION

Pages Including Cover Sheet(s): 7

MESSAGE:

Please file the attached Amendment H in the referenced matter.

CONFIDENTIALITY NOTE

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NO. 676 P. 2

APR 0 7 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: ZUBKOV et al.

Attorney Docket No.: 01-569/LSI1P177

Application No.: 10/044,864

Examiner: ERDEM, Fazli

Filed: October 22, 2001

Group: 2826

Title: METHOD FOR CREATING BARRIERS

Confirmation No.: 9835

FOR COPPER DIFFUSION

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to fax number 571-273-8300 to the U.S. Patent and Trademark Office on April 7, 2006.

Signed:

Sue Funchess

AMENDMENT H TRANSMITTAL

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	11	MINUS	20	0	x 25 =	× 50 = \$-0-
Independent Claims	3	MINUS	6	0	x 100 =	x 200 = \$-0-
Multiple Dependent Claim Present and Fee Not Previously Paid						
			-	Total	\$	\$-0-

Applicant(s) hereby petition for a _____ month extension(s) of time to respond to the aforementioned Office Action.

Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 12-2252 (Order No. 01-569).

Enclosed is our Check No. ____ in the amount of \$____ to cover the additional claim fee and/or extension of time fees.

Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 12-2252 (Order No. 01-569).

Respectfully submitted, BEYER WEAVER & THOMAS, LLP

Michael Lee

Registration No. 31,846

P.O. Box 70250 Oakland, CA 94612-0250

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

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Signed:

Sue Funchess

AMENDMENT H

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated January 13, 2006, please consider the following:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.